Manhole Inspection Summary M			anhole # S23C1_020MH			
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Inspection	☐ Is Incomplete Ra	ating: 3) Fair				
Record Plat: 23	BC1 Node: 020 St	atus: Found		Insp Date: 7/7/08 2:4	6 PM	
Incomplete Cor	nments			Crew: wj,dh,pe		
				Inspector: wjenkins		
				Firm: PER		
Location	Address: 2444 Maisel Ct			Cross Street: Annor Ct		
Manhole	Type: Junction Local	ation: Roadway		Ground Conditions: Dry		
	☐ Prev. Rehab Wea	ther: Dry	S	Subject To Ponding: None		
Comments						
		D:	(°) 1		<i>(</i> ;)	
Cover	Shape: Circular	Diameter: 25. (75	(in.) Lengt	th: 0 (in.) Dist A/B Grade: 0	(in.)	
	Type: Sanitary	Condition: Soun	d	Cover Material: Cast Iron		
Properties:	☐ Bolted ✓ Vented	☐ Water Tight ☐	☐ Water T	ight Insert		
Frame	Offset: 0 (in.) Co	ondition: 🔽 Sound	☐ Cracl	ked Leaks		
Chimney / Frame Adjustment						
Condition: ✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated						
Infiltration: ☑ None ☐ Joint ☐ Cracks ☐ Mortar ☐ Roots ☐ Wall						
Corbel	Material: Brick	☐ Parge	d Type:	Concentric/Eccentric		
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated					
Infiltration:	✓ None ☐ Joint ☐ Cracks ☐ Mortar ☐ Roots ☐ Wall					
Barrel	Material: Brick	☐ Parge	d			
Shape:	Shape: Circular Diameter: 42 (in.) Length: 0 (in.)					
Condition:	✓ Sound ☐ Cracked	☐ Root Intrusion	Loose	Brick Deteriorated		
Infiltration:	✓ None ☐ Joint ☐	Cracks Morta	ar 🗌 Ro	ots 🗌 Wall		
Bench	✓ Exists Material: Brick	ĸ	☐ Parge	d		
Condition:	✓ Sound ☐ Cracked	Root Intrusion	☐ Deteri	orated Leaks Debris		
Channel	Material: Brick	☐ Parge	d			
Channel E	xposure: Fully Open	Junc Dist: 0	nearest.	.5 ft. Azimuth: 0		
Condition:	✓ Sound ☐ Cracked	Root Intrusion	☐ Deteri	orated Leaks Debris		
Steps	Count: 2 Missing: 0	✓ Corroded				
Surcharge	Evidence Of Surcharg	ge Depth: 0 (f	t.) 🗌 Activ	ve Surcharge Present		

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Location View



Additional Location View



Top View



Defect 1



corroded Step

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8 in. Circular Gravity Sewer Pipe Out @ 12 OClock





Pipe Height: 8.4 (in.) Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 5.83 (ft.) Flow Characteristics: Slow

Deposits: ✓ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease

Silt Depth: **0** (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Broken

Drop: None

Connects To: Manhole

Possible Illicit Connection

8 in. Circular Gravity Sewer Pipe In @ 6 OClock





Pipe Height: 8.4 (in.) Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 5.69 (ft.) Flow Characteristics: Slow

Silt Depth: **0** (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Sound

Drop: None		

Connects To: Connecting Node Not Available

Possible Illicit Connection

Manhole Inspection Summary

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9 O'Clock Inflow

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6 in. Circular Gravity Sewer Pipe In @ 9 OClock



Pipe Height: 6 (in.) Rod and Bar (Angled) Pipe Material: Clay Pipe Lined	Drop: None
Invert Depth: 5.19 (ft.) Flow Characteristics: None	
Deposits: ☑ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease	
Silt Depth: 0 (in.) Deposits Extent:	Connects To: House connection / Service line
Infiltration: None Pipe Seal Cond: Sound	Possible Illicit Connection